## Lost Rocket Ruled Out As Mystery Satellite

satellite now circling the world whether it might have been is a lost rocket from an old geared to send information Discoverer satellite shot—de- when triggered by some remote spite the opinion expressed yes- receiving station. terday by Air Force Secretary Sharp.

ment Command sources said over parts of the United States there was no chance that it is on some of its orbits. the second stage of a Discoverer even though the stage is comment on the mystery obabout the same size as the dark ject. But a Soviet Sputnik ex-

satellite. fallen to earth except one, Dis- baby is Russian. neverer VIII. And the Discov-VIII carrier rocket was otted only yesterday whizing around the earth in an orbitrely different orbit.

//The mystery satellite has an bit 134 miles from the earth its closest point and 1,074 les at its farthest. The Discoverer rocket yesterday had a perigee of 103 miles and an apogee of 1,000.

## Speculate on Parachute

There is speculation - and this is just a wild guess in Air Force circles - that the dark satellite could be Discover VIII's nose cone plus a parachute streaming behind. The unknown object is about 20 feet long. The Discoverer nose cone is about 5 feet long, but it has a 20-foot parachute attached.

Lt. Gen. James M. Gavin, cetired chief of Army research and development, said he has no inside information, but believes the mystery object is a Russian space spy that might even be able to distinguish one plane from another on American airfields and send that information back to the Soviet Union.

## Difficult to "Listen To"

The Pentagon said Wednesday the satellite could be of Soviet origin. Its near-polar orbit would be good for a reconnaissance vehicle. But American space scientists have learned that it is difficult to receive signals from a space traveler that is tumbling in space as this one is.

Navy trackers are keeping

brecking screens about three

Air Force official informa- weeks ago. They have not tion channels today ruled out the possibility that the mystery there is no way of telling

The Navy trackers estimate the object is circling the earth Air Research and Develop- every 1041/2 minutes, sweeping

Moscow has made no official pert, Prof. Alla Masevich, said All of the Discoverer second yesterday in London she very stages have disintegrated and much doubted that the space

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